

FEB 04 2004

**OFFICIAL****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.	:	09/904,084	Confirmation No.1872
Applicant	:	Dongming Zhu, et al.	
Filed	:	July 12, 2001	
TC/A.U.	:	1755	
Examiner	:	PAUL D. MARCANTONI	
Title	:	LOW CONDUCTIVITY AND SINTERING-RESISTANT THERMAL BARRIER COATINGS	
Docket No.	:	33253US1	
Customer No.	:	000116	

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

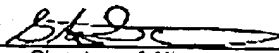
**Amendment "C"**

Sir:

This amendment is filed in response to the Office action dated October 27, 2003 (Paper No. 9). The three month period for responding to the Office action expired on January 27, 2004. Applicants hereby request and petition for a one (1) month extension of time to respond, through February 27, 2004.

By this amendment, there are a total of 58 claims pending in the application (38 in excess of 20), including 4 independent claims (1 in excess of 3). Please charge the \$770 extra-claim fee and the \$110 extension of time fee to our Deposit Account No. 16-0820, Order No. 33253US1.

Please amend the above-identified application in the following manner.

I hereby certify that this paper is being facsimile transmitted to facsimile no. (703) 872-9308 at the Patent and Trademark Office on the date shown below.		
Steven J. Solomon		February 4, 2004
Name of Attorney for Applicant(s)	Signature of Attorney	Date

Page 1 of 15

PAGE 1/15 \* RCVD AT 2/4/2004 11:48:21 AM [Eastern Standard Time] \* SVR:USPTO-EFAXF-1/1 \* DNIS:8729306 \* CSID: \* DURATION (mm-ss):06-54

02/18/2004 RWINBUSH 00000002 160820 09904084

01 FC:1251	110.00 DA
02 FC:1201	86.00 DA
03 FC:1202	684.00 DA

Appl. No. 09/904,084  
Amdt. Dated February 4, 2004  
Reply to Office action of October 27, 2003

All remaining claims are dependent claims, and are believed to be allowable as such. In view of the foregoing, it is respectfully submitted that all claims are in condition for allowance, and a notice to that effect is respectfully requested.

Should the Examiner have any questions regarding this submission, or for any other reason which may expedite prosecution of the application, the Examiner is invited to please contact the undersigned attorney at the phone number listed below.

If there are any additional fees not mentioned above resulting from this communication, please the charge same to our Deposit Account No. 16-0820, our Order No. 33253US1.

Respectfully submitted,

PEARNE & GORDON LLP

By   
Steven J. Solomon, Reg. No. 48719

1801 East 9<sup>th</sup> Street  
Suite 1200  
Cleveland, Ohio 44114-3108  
(216) 579-1700

Date: February 4, 2004